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see form PCT//SA/220			WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHOR (PCT Rule 43 <i>bis</i> .1)	
			Date of mailing (day/month/year)	see form PCT/ISA/210 (second sheet)
Applicant's or agent's f see form PCT/ISA	ile reference 220		FOR FURTHE See paragraph 2 b	BACTION
International application PCT/US2004/0026	32	International filing date (c 30.01.2004	layinonthiyear)	Priority date (day/month/year) 01.02.2003
International Patent Cla G06F19/00	ssification (IPC) or I	l both national classification a	and IPC	
Applicant				
BAXTER INTERNA	ATIONAL INC			
1. This opinion o	ontains indicatio	ns relating to the follo	udna dame.	
⊠ Box No. I	Basis of the opi		wing items:	
☐ Box No. II	Priority	mon		
Box No. III		ant of opinion with		
☐ Box No. IV	Lack of unity of	invention	d to novelty, invent	tive step and industrial applicability
Box No. V	Ressoned state	ment under Rule 43 <i>bis.</i> 1 tions and explanations s	(a)(i) with regard to	o novelty, inventive step or industrial
Box No. VI	Certain documer	nts cited		rement
Box No. VII	Certain defects i	n the international applic	ation	
☐ Box No. VIII	Certain observat	ions on the International	application	
FURTHER ACTI	ON			
				I usually be considered to be a However, this does not apply where chosen IPEA has notited the tilonal Searching Authority
If this opinion is, a submit to the IPE, months from the o whichever expires	as provided above A a written reply to late of malling of I s later.	, considered to be a writ ogether, where appropria Form PCT/ISA/220 or bet	ten opinion of the I tte, with amendme ore the expiration	PEA, the applicant is invited to nts, before the expiration of three of 22 months from the priority date,
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ne and mailing address	of the ISA;		thorized Officer	
	tent Office - P.B. 58 Rijswijk - Pays Bas	18 Patentlaan 2	nelli, P	100
Fax: +31 70 3	40 - 2040 Tx: 31 65	epo ni		\ .911 }.

WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No. PCT/US2004/002632

-	Box	No. Basis of the opinion
1	. With	regard to the language, this opinion has been established on the basis of the international application in anguage in which it was filed, unless otherwise indicated under this item.
		This opinion has been established on the basis of a translation from the original language into the followin language , which is the language of a translation furnished for the purposes of international search funder Rules 12.3 and 23.7(b)).
2	. With nece	regard to any nucleotide and/or amino acid sequence disclosed in the International application and ssary to the claimed invention, this opinion has been established on the basis of:
		e of material:
		a sequence listing
		table(s) related to the sequence listing
	b. for	mat of material:
		in written format
		in computer readable form
	c. time	e of filing/furnishing:
		contained in the International application as filed.
		filed together with the international application in computer readable form.
		furnished subsequently to this Authority for the purposes of search.
3.	CC	addition, in the case that more than one version or copy of a sequence listing and/or table relating thereto is been filed or furnished, the required statements that the information in the subsequent or additional pies is identical to that in the application as filed or does not go beyond the application as filed, as propriets, were furnished.

4. Additional comments:

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Box No. V Reasoned statement under Rule 43bis.1(a)(f) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement

1. Statement

Novelty (N)

Yes: Claims No: Claims

1-28

Inventive step (IS)

Yes: Claims No: Claims

1-28

Industrial applicability (IA)

Yes: Claims No: Claims

2. Citations and explanations

see separate sheet

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International application No.

PCT/US2004/002632

Re Item V

Reasoned statement with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement

 The following documents (D) are referred to in this communication; the numbering will be adhered to in the rest of the procedure:

> D1: US-A-2003/0009244 D2: US-A-2002/0143580 D3: US-A-5991731

Article 33 PCT

- The present application does not meet the criteria of Article 33(1) PCT, because the subject-matter of the independent claims 1,15,18 and 24 does not involve an inventive step in the sense of Article 33(3) PCT.
- 2.1 Comparing claim 1 with document D1, which is considered to represent the most relevant state of the art, D1 discloses (fig. 3,7 and 13; paragraphs 0038,0058 and 0065):

A healthcare system for a care-giving facility, comprising:

a medical device (Clinical Devices 210, fig. 13); a user interface (fig. 7);

a first central computer (Bedside Data Concentrator 220, fig. 13) having a first database (Data Storage, par. 0038) and a first functional feature set associated with data and functions related to the medical device and the user interface, wherein the medical device and user interface communicate directly with first central computer (par. 0058);

a second central computer (File Server 45, fig. 13) having a second database (Knowledge Resource Tool 160, fig. 3) and a second functional feature set, wherein the first central computer is connected to the second computer, wherein the medical

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device and the user interface do not communicate directly with the second central computer; and wherein the user interface can receive data from the second database relating to the second functional feature set of the second central computer through the first central computer (par. 0065).

The difference between the system in claim 1 and the one in D1 is the use of a secure connection between the first and the second central computer.

Since this feature is a common measure (see e. g. D2, paragraph 67) which the skilled person would include to the teachings of D1 without any inventive activity, claim 1 is not inventive (Article 33(3) PCT).

- 2.2 Despite the different category, claim 15 contains features from claim 1. Therefore, for the same reasons as stated in paragraph 2.1 above, the claim is not inventive (Article 33(3) PCT).
- 2.3 The features characterising claims 18 and 24 are present also in claim 1. Therefore, for the same reasons as in paragraph 2.1 above, said claims are not inventive (Article 33(3) PCT).
- The present application does not meet the criteria of Article 33(1) PCT, because the subject-matter of the dependent claims 2-14,16,17,19-23 and 25-28 does not involve an inventive step in the sense of Article 33(3) PCT.
- 3.1 The additional features of claims 2-7,10,11,13,14 and 27 are anticipated by D1,

for claim 2 see paragraph 0044; for claims 3,4 and 14 see paragraph 0058; for claim 5 see paragraph 0047; for claim 6 see Pharmacy Information System 20, fig. 2; for claim 7 and 10 see RF Data Concentrator 225, fig. 14;

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for claims 11,13,21 and 23, see claim 1; for claim 27 see Bedside Data Concentrator 220, fig. 13.

Therefore, the mentioned claims lack an inventive step (Article 33(3) PCT).

- 3.2 The additional features of claims 8 and 9 are standard design options, which the skilled person would apply to the teachings of D1 without the exercise of inventive activities. Therefore, said claims can not be considered as inventive (Article 33(3) PCT).
- 3.3 The additional feature of claims 12 and 22 is a well known technical procedure (see e. g. D2, par. 0071), which would be included to the teachings of D1 without the exercise of any inventive step by the skilled person. Therefore, claims 12 and 19 lack an inventive step (Article 33(3) PCT).
- 3.4 The additional feature of claims 20 and, despite the difference of category, 16 and 17 are present in claim 1 too. Therefore, for the same reasons as in paragraph 2.1 above, the claims are not inventive (Article 33(3) PCT).
- 3.5 The additional feature of claim 19 is present also in claim 1. For the same reasons as in paragraph 2.1 above, the claim is thus not inventive (Article 33(3) PCT).
- 3.6 The additional feature of claim 25 is a standard design option, which the skilled person would apply to the teachings of D1 without any Inventive effort. Claim 25 is therefore not inventive (Article 33(3) PCT).
- 3.7 The additional features of claims 26 and 28 are common measures (see e. g. document D3, Study Management Center 10 and col. 2 line 58-col. 3 line 35.) which would be included by the skilled person to the subject-matter in D1 without any inventive activity. Therefore, the claims are not inventive (Article 33(3) PCT).

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Pietro Rinelli

Form PCT/ISA/237 (Separate Sheet) (Sheet 4) (EPO-January 2004)